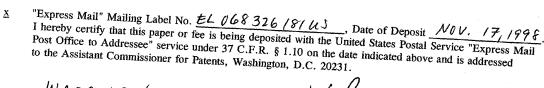
Atty Dkt No. 6193.US.P1 0200-0048.20

APPLICATION TRANSMITTAL LETTER

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

Sir:



WARREN 6. VACKSON
(Typed or Printed Name of Person Mailing Paper or Fee)
(Signature of Person Mailing Paper or Fee)

Transmitted herewith for filing is the patent application of Patricia A. BILLING-MEDEL, Maurice COHEN, Tracey L. COLPITTS, Paula N. FRIEDMAN, Julian GORDON, Edward N. GRANADOS, Steven C. HODGES, Michael R. KLASS, Jon D. KRATOCHVIL, Lisa ROBERTS-RAPP, John C. RUSSELL and Stephen D. STROUPE for REAGENTS AND METHODS USEFUL FOR DETECTING DISEASES OF THE BREAST, which is a continuation-in-part of U.S. application serial no. 08/971,772 filed November 17, 1997.

Enclosed are:

3	sheet(s) of X formal informal drawing(s).	
	A claim for foreign priority under 35 U.S.C. § 119/363 in a separate document the declaration.	
~	A claim for priority under 35 U.S.C. § 119(e)(1) in a separate document the declaration.	
	A certified copy of the priority document.	
<u> </u>	Verified Statement(s) Claiming Small Entity Status.	
<u>X</u>	Other: Sequence Listing in paper form (pp. 1-5); Sequence Listing in computer readable form; and Statement to Support Filing and Submission in Accordance with 37 C.F.R.	
The declaration of the inventor X is enclosed X unsigned.		



The fee has been calculated as follows:

A. Basic Application Fee		\$790.00
B. Total Claims 51- 20 = 31	x \$22.00	\$682.00
C. Independent Claims $16 - 3 = 13$	x \$82.00	\$1,066.00
D. If multiple dependent claims present, add	\$270.00	0.00
E. Total Application Fee (Total of A, B, C, & D)	=	\$2,538.00
 F. If verified statement of small entity status is enclosed, reduce Total Application Fee by 50% G. Application Fee Due (E - F) 	_	NA \$2,538.00
H. Assignment Recording Fee of \$40.00 if assignment document is enclosed	\$40.00	NA NA
I. TOTAL FEE (G + H)		\$2,538.00

Respectfully submitted,

Date: 11/17/98

Roberta L. Robins
Registration No. 23 208

Registration No. 33,208
Attorney for Applicants

ABBOTT LABORATORIES 100 Abbott Park Road 377 AP6D-2 Abbott Park, IL 60064-3500

Telephone: (847) 935-1729 Facsimile: (847) 938-2623

Atty Dkt 6193.US.P1 0200-0048.20 **PATENT**

"Express Mail" Mailing Label No. EL 068 326 /81 US
Date of Deposit NOVEMBER 17, 1998

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

WARREN G. VACKSON

Typed or Printed Name of Person Mailing Paper or Fee

Signature of Person Mailing Paper or Fee

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

BILLING-MEDEL et al.

Serial No.: CIP of 08/971,772

Group Art Unit: Unassigned

Filing Date: even date herewith

Examiner: Unassigned

Title:

REAGENTS AND METHODS USEFUL FOR DETECTING DISEASES

OF THE BREAST

STATEMENT TO SUPPORT FILING AND SUBMISSION IN ACCORDANCE WITH 37 C.F.R. §§ 1.821-1.825

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The undersigned hereby states that the content of the attached papers and the computerreadable copy of the Sequence Listing, submitted in accordance with 37 C.F.R. §§ 1.821(c) and (e), respectively, are the same.

Respectfully submitted,

Date: 11/17/98

By: Ithhat he Roberta L. Robins

Registration No. 33,208 Attorney for Applicants

ABBOTT LABORATORIES 100 Abbott Park Road Abbott Park, IL 60064-3500 Telephone: (847) 035 1720 Facsimile: (847) 938-2623